

ABSTRACT

A heat dissipating device of a power supply is disclosed. The power supply is installed at a rear side of a computer. The power supply comprises a base and a cover. Power is conducted into a receptacle. A voltage of the power is reduced by an electric element and then is supplied to the computer. An upper end of the cover is formed with a through hole the size of which is expanded as large as possible in the upper end of the cover. A fan is installed in an interior of the through hole. A mask covers upon the through hole. The fan senses the temperature of the power supply and the rotation speed of the fan is adjustable. The fan sucks outer cool air to blow the interior electronic element. The air is vented out from a plurality of ventilating holes at the backside of the base.